



Sheet 1 of 4

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTORNEY DOCKET NO.

1875.1020

APPLICATION NO.

10/807,535

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

FIRST NAMED INVENTOR

Naoki ITOKAWA, et al.

FILING DATE

March 24, 2004

GROUP ART UNIT

2629

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA	6,853,358	02/2005	Kunii, et al.			
	AB	2005/0073476	04/2005	Takagi, Kazushige, et al.			
	AC	6,011,355	01/2000	Nagai			
	AD	6,784,857	08/2004	Nakamura			
	AE	2003/0179162	09/2003	Ooe, Takayuki, et al.			
	AF	2003/0173903	09/2003	Takeuchi, Masanori, et al.			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	TRANSLATION YES NO		ABSTRACT
	AG	2001-13913	01/19/2001	Japan		X	Yes
	AH	2004-151348	05/27/2004	Japan		X	Yes
	AI	2005-114753	04/28/2005	Japan		X	Yes
	AJ	2001-228820	08/24/2001	Japan		X	Yes
	AK	10-177363	06/30/1998	Japan		X	Yes
	AL	11-85099	03/30/1999	Japan		X	Yes

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

TRANSLATION
YES NO

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EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AN	2004/0001035	01/2004	Awamoto, Kenji, et al.			
	AO	2005/0162348	07/2005	Ogawa, Kenji, et al.			
	AP	2003/0122743	07/2003	Suzuki, Yoshio			
	AQ	2001/0033263	10/2001	Yamada, Kazuhiro, et al.			
	AR	6,653,993	11/2003	Nagao, et al.			
	AS						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	TRANSLATION YES NO		ABSTRACT
	AT	2001-34227	02/09/2001	Japan		X	Yes
	AU	2000-206928	07/28/2000	Japan		X	Yes
	AV	6-4039	01/14/1994	Japan		X	Yes
	AW	11-65523	03/09/1998	Japan		X	Yes
	AX	2001-5423	01/12/2001	Japan		X	Yes
	AY	2002-189443	07/05/2002	Japan		X	Yes

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

						TRANSLATION YES NO	
	AZ						

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*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	BA						
	BB						
	BC						
	BD						
	BE						
	BF						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	TRANSLATION YES NO		ABSTRACT
	BG	2003-280571	10/02/2003	Japan		X	Yes
	BH	2003-337568	11/28/2003	Japan		X	Yes
	BI	7-134565	05/23/1995	Japan		X	Yes
	BJ	2004-37538	02/05/2004	Japan		X	Yes
	BK	2002-0061913	07/25/2002	Korea		X	Yes
	BL	2004-0002309	01/07/2004	Korea		X	Yes

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)TRANSLATION
YES NO

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	BN						
	BO						
	BP						
	BQ						
	BR						
	BS						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	TRANSLATION YES NO		ABSTRACT
	BT	10-0574124	04/19/2006	Korea		X	No
	BU						
	BV						
	BW						
	BX						
	BY						

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

TRANSLATION	
YES	NO

	BZ		
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**ATTACHMENT 1(e)**

EXPLANATIONS OF RELEVANCY OF REFERENCES	ATTORNEY DOCKET NO.	APPLICATION NO.
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Reference AH corresponds to reference AA.

Reference AI corresponds to reference AB.

Reference AL corresponds to reference AC.

Reference AU corresponds to reference AD.

Reference BG corresponds to reference AE.

Reference BH corresponds to reference AF.

Reference BJ corresponds to reference AN.

Reference BT corresponds to reference AO.